

IDC (K11)
110/Krone Dual IDC

RJ45
Top Entry Jack

SCALE 1/2

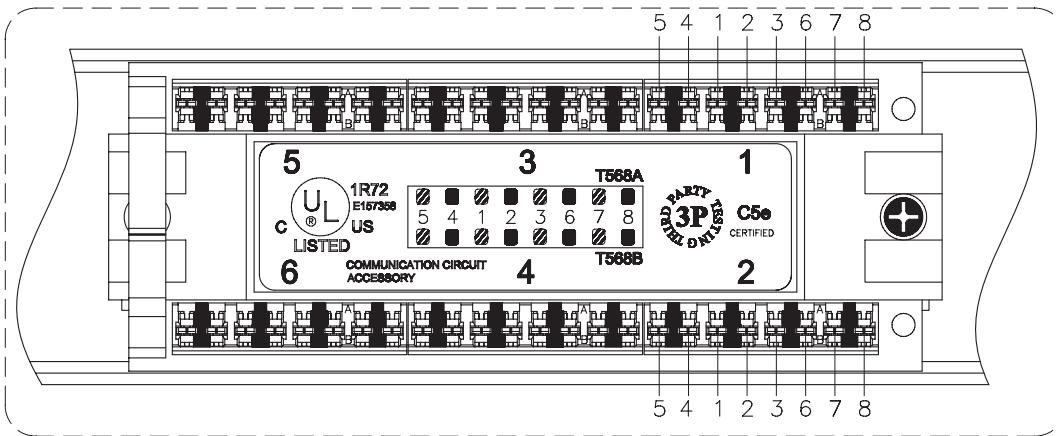
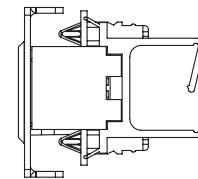
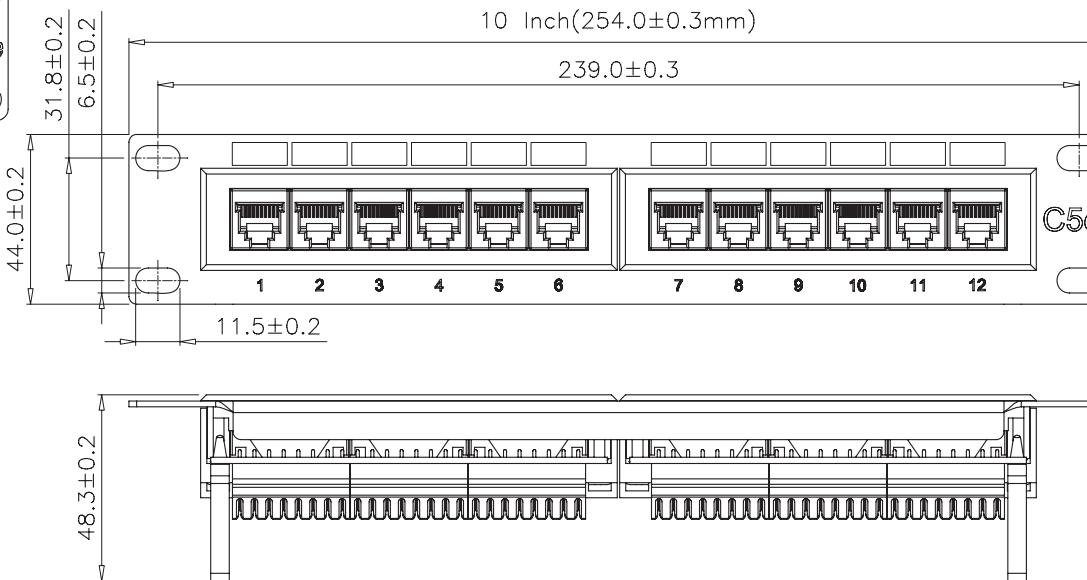
Specification :

Material :

1. Panel : SPCC, 1.5 mm thickness with Black color painted.
2. Jack Bracket Set : ABS, UL 94V-0.
3. IDC Housing : Polycarbonate, UL 94V-2, 110 impact.
4. IDC Terminal material & finished :
 - 4-1. Phosphor Bronze with 50 micro-inch Tin plated.
 - 4-2. 110 tool only.
 - 4-3. Use for 22-26 AWG stranded and solid wire.
5. RJ45 Jack Housing : PBT, UL 94V-0.
6. RJ45 Jack Contact material & finished
 - 6-1. Phosphor Bronze with 30-40 micro-inch Nickel plated.
 - 6-2. Contact area : Min. 3 mm 50 micro-inch Gold plated.

Performance :

- a. The IDC color codes combine two wirings of T568A & T568B.
- b. Operation Temperature : -40°C to 80°C.
- c. Insertion Force : 900 gms for 8 contacts.
- d. Retention Strength : 7.7 kgs between Jack and Plug.
- e. Durability :
 - e-1. Jack : 750 cycles Plug-Jack mating and unmating test, insertion cycles at 20 cycles/minute max. Contact resistance test per 100 cycles.
 - e-2. IDC : Max. 200 punching times.
- f. The Cat.5e performance is in compliance with the ANSI/TIA/EIA 568 B.2 standard.



SCALE 1/1

GENERAL TOLERANCE OF DIMENSIONS	
X.XXX	±0.005
X.XX	±0.05
X.X	±0.1

 **quip**[®]

C5e + ISDN 10" Patch Panel 12-Port 1U UTP black